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PATENT

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September 21, 2006

TO:

Examiner Kaushikkumar Patel

Commissioner for Patents

P.O. Box 1450, Alexandria, VA 22313-1450

FAX # (571) 273-5536

TELEPHONE: (571) 272 5536

FROM: Edward W. Bulchis, Esq.

TELEPHONE: (206) 903-8800 Main; (206) 903-8785 Direct

Applicants: Graham Kirsch.

Attorney Docket No.: 501277.02

: 2188

Serial No.: 10/629,428

; July 28, 2003

Group Art Unit Examiner

: Kaushikkumar Patel

Filed Title

: ACTIVE MEMORY COMMAND ENGINE AND METHOD

Date Sent : September 21, 2006

Date Due

: n/a

Examiner Patel,

Attached, pursuant to your request, are the following documents for Filing:

No. Pages

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2

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Effective on 12/08/04		Complete if Known				
FEE TRANSMITTAL SHEET (FY 2006)	Application No.			10/629,428		
	Filing Date			July 28, 2003		
	First Inve	First Inventor		Graham Kirsch		
	Group Art Unit			2188		
	Examiner Name			Kaushikkumar M. Patel		
Applicant claims small entity status (see 37 C.F.R. 1.27)	Atty. Docket Nu		ber 501277.02			
METHOD OF PAYMENT (Check One)	FEE CALCULATION (Continued)					
The Director is hereby authorized to charge any additional fee	3. ADDITIONAL FEES					
equired under 37 C.F.R. §§ 1.16 and 1.17 and 1.136(a)(3) and redit any over payments to Deposit Account No. 50-1266; eposit Account Name: DORSEY & WHITNEY LLP.	Large Entity Fee	Small Entity Fee		Description	Fee paid	
On the Franks of	50	25		charge - late provisional filing fee or er sheet		
Check Enclosed. Extra Claim Fees	130	65	Sur	charge - Late nonprovisional filing		
Current Claims Prior Extra Fee Fee Paid	180	180		or oath mission of IDS		
rotel - <u> </u>	40	40	Rec	cording each patent assignment per perty (times number of properties)		
Multiple Dependent Claims	120	60		ension for reply within first month		
	450	225		ension for reply within second month		
Petition Fee Under 37 CFR 1.17(f), (g), & (h) Enclosed is a Petition filed under 37 CFR as indicated below:	1,020	510	-	ension for reply within third month		
Petition Fee under 37 CFR 1.17(f) Petition Fee under 37 CFR 1.17(f) Fee \$400	1,590	795		ension for reply within fourth month		
1.53(e) to accord a filing date.	2,160	1,080		ension for reply within fifth month		
\$ 1.57(a) to accord a filing date. \$ 1.182 for decision on a question not provided for.	790	395		omission After Final 1.129		
1.183 to suspend the rules. 1.378(e) for reconsideration of decision on perition refusing delayed	500	250		ice of Appeal		
payment of maintenance fee in expired patent. 1.174(b) to accord a filing date to an application under §1.740 for extension	500 1,000	250 500		ng a brief in support of an appeal quest for oral hearing		
of patient term. Petition Fee under 37 CFR 1.17(g) Fee \$200	130	65		minal Disclalmer Fee	\$1:	
1.12 (or access to an assignment record.	800	400		sign Isaue Fee		
1.14 for access to an application. 1.47 for filing by other than all inventors or person not the inventor. 1.59 for expungement of information.	790	395	Re	quest for Continued Examination		
§ 1.103(a) to suspend action in an application. § 1.138(b) for review of a request for ext. of time when §1.138(a) not sveil.	130			quest for voluntary publication or ublication		
5 1.295 for review of refusal to publish a statutory invention registration. 5 1.296 to withdraw a req. for pub. after notice of intent to publish issued.	500	250		tition to Revive – unavoidable		
for review of decision refusing to accept a maintenance fee filed prior to expiration of a patent.	1,500	750	Pe	tition to Revive - unintentional		
§ 1.550(c) for request for ext. of time in <u>ex parts</u> reaxam. proceedings. § 1.958 for request for ext. of time in <u>ex parts</u> reaxam. proceedings.	200			ng for patent term adjustment		
§ 5.12 for expedited handling of foreign filing license. § 5.15 for changing the scope of a license.	400		Re	quest for reinstalement of term luced		
§ 1.5.25 for retroactive license. The Petition Fee under 37 CFR 1.17(h) Fee \$130	1,120		Ex	tension of term of patent		
§ 1.19(g) to request documents in a form other than provided in this pert. § 1.84 for accepting color drawings or photographs.	OTHER (specify					
§ 1.91 for entry of a model or exhibit. § 1.102(d) to make an application special. § 1.138(c) to expressly abandon an application to avoid publication.				Subtotal (Additional Fees)	\$1	
§ 1.313 to withdraw an application from Issue. § 1.314 to defer issuance of a patent.				Total Amount of Payment:	\$1	
Submitted by:	144	O Eifk A	/Anue	Suite 3400		
CUSTOMER NUMBER DORSEY & WHITNEY LLP 27,076	1420 Fifth Avenue, Suite 3400 Seattle, WA 98101-4010 (208) 903-8600 phone / (206) 903-8820 fax					
Name: Edward W. Bulchis				Reg. No.: 26,847		
		-/		Date:	106	

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PATENT

I hereby certify that on the date specified below, this correspondence is being sent via facsimile to Examiner Kaushikkumar M. Patel at 571-273-5536.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/629,428

Confirmation No. : 6024

PAGE

Applicant: Graham Kirsch

Filed

Attorney Docket No.: 501277.02 : July 28, 2003

Art Unit : 2188

: 27,076 Customer No.

Examiner: Kaushikkumar M. Patel

Title : ACTIVE MEMORY COMMAND ENGINE AND METHOD

TERMINAL DISCLAIMER

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

I. Edward W. Bulchis, represent that I am the attorney of record for the aboveidentified application. Micron Technology, Inc. ("Micron"), a corporation of the State of Delaware having a place of business 8000 South Federal Way, Boise, Idaho 83716-9632, is the assignee and owner of the entire 100 percent interest in the instant application. Documentary evidence of chain of title from the original owner to Micron has been filed with and recorded by the United States Patent Office at Reel 014348, Frame 0854.

Micron hereby disclaims the terminal part of the statutory term of any patent granted on the above-identified application which would extend beyond the expiration date of the U.S. patent that issues from U.S. Patent Application No. 10/629,378, filed on July 28, 2003, entitled "DATA REORDERING PROCESSOR AND METHOD FOR USE IN AN ACTIVE MEMORY DEVICE", and hereby agrees that any patent so granted on the above-identified application shall be enforceable only for and during such period as legal title thereto and to the 09/25/2006 WASFAWI 00000006 U.S. patent issuing from Application No. 10/629,378 is commonly owned. This agreement is to

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run with any patent granted on the above-identified application and is to be binding upon the grantee, its successors and assigns.

No disclaimer is made for any terminal part of any patent granted on the aboveidentified application prior to the expiration date of the full statutory term as presently shortened by any terminal disclaimer of the U.S. patent issuing from Application No. 10/629,378 in the event that it later expires for failure to pay a maintenance fee, is held unenforceable, is found invalid, is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. § 1.321(a), has all claims canceled by a re-examination certificate, or is otherwise terminated prior to the expiration of its statutory term as presently shortened by any terminal disclaimer, except for the separation of legal title stated above.

The undersigned represents that he is an attorney of record for Micron and has the authority to execute this document on behalf of Micron. The undersigned further declares that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that the making of willfully false statements and the like is punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and may jeopardize the validity of any patent issuing from this patent application.

Respectfully submitted,

DORSEY & WHITNEY LLP

Edward W. Bulchis Registration No. 26,847

1420 Fifth Avenue, Suite 3400 Seattle, Washington 98101 Direct: (206) 903-8785

Fax: (206) 903-8820

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